02910.000116 <u>PATENT</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent of:)	
	:	Examiner: Mansour M. Said
NAOTO ABE, ET AL.)	
	:	Group Art Unit: 2629
Appl. No.: 10/767,733)	G 6 N (104
Eilada January 20, 2004	:	Confirmation No.: 6104
Filed: January 30, 2004	•	
For: DRIVE CONTROL APPARATUS AND	,	
DRIVE CONTROL METHOD FOR DISPLAY	:	
PANEL)	
	:	
Patent No.: 7,154,489 B2)	
T 1 D 1 06 0006	:	0
Issued: December 26, 2006)	September 26, 2007

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

REQUEST FOR CERTIFICATE OF CORRECTION UNDER RULES 322 AND 323

Sir:

It is respectfully requested that a Certificate of Correction be issued by the Patent and Trademark Office due to errors which appear in the printed patent as a result of Patent and Trademark Office mistakes, and mistakes of a clerical, typographical, or minor character, which were not the fault of the Patent and Trademark Office. A Certificate of Correction form (Form PTO-1050) is enclosed.

The \$100.00 fee for the Certificate of Correction is being paid electronically. However,

the Commissioner is authorized to charge any underpayment or credit any overpayment to

Deposit Account No. 06-1205.

Patentees' undersigned attorney may be reached in our Washington, D.C. office by

telephone at (202) 530-1010. All correspondence should continue to be directed to our address

given below.

Respectfully submitted,

/Daniel S. Glueck/

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Form #33 - 2 -

UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION

7,154,489 B2 PATENT NO.

DATED December 26, 2006 :

NAOTO ABE, ET AL. Page 1 of 4 INVENTOR(S) :

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

ON THE TITLE PAGE:

At Item (57), Abstract, Line 11, "quality" should read --quality.--.

IN THE DRAWINGS:

Sheet No. 20, Figure 20, "DRAVE" should read -- DRIVE--.

COLUMN 1:

Line 64, "other" should read -- another--.

Line 66, "other" should read -- another --.

COLUMN 3:

Line 62, "comprising" should read --comprising:--.

COLUMN 5:

Line 54, "based" should read --based on--.

COLUMN 6:

Line 12, "FIG. 12a-c" should read --FIGS. 12a-c--.

Line 45, "an" should read --a--.

COLUMN 7:

Line 47, "follow." should read --follows.--.

Line 67, "55" should read --5--.

COLUMN 8:

Line 32, "followed:" should read --follows:--.

COLUMN 9:

Line 43, "ration" should read --radiation--.

Line 67, "luminanced at a" should read --luminance data--.

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CERTIFICATE OF CORRECTION

PATENT NO. : 7,154,489 B2

DATED: December 26, 2006

INVENTOR(S): NAOTO ABE, ET AL. Page 2 of 4

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 10:

Line 17, "maybe" should read -- may be--.

COLUMN 11:

Line 5, "PCLX" should read --PCLK--.

COLUMN 12:

Line 12, " $(j=\pm 0.01)$ " should read -- $(j=\pm 0.01)$,--.

Line 21, "on" should read --to--.

Line 61, "in" should read --in the--.

COLUMN 13:

Line 17, "the-source" should read -- the source--.

Line 50, "(n-1" should read --(n-1)--.

COLUMN 14:

Line 6, "deterioration" should read -- is established, deterioration--.

COLUMN 15:

Line 8, "reduced" should read --reduced.--.

COLUMN 16:

Line 17, "66 n" should read -- Δ n--.

Line 37, "An" should read $-\Delta n$ --.

Line 50, "L(m,N)," should read --L(m,n),--.

COLUMN 17:

Line 16, "(FCLK)" should read --(PCLK)--.

Line 34, "(25)" should read --(25):--.

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CERTIFICATE OF CORRECTION

7,154,489 B2 PATENT NO. :

DATED December 26, 2006 :

Page 3 of 4 NAOTO ABE, ET AL. INVENTOR(S) :

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 18:

Line 1, "first," should read --first and--.

Line 46, "(S41)" should read --(S41).--.

COLUMN 19:

Line 34, "in" should read --in a--.

COLUMN 20:

Line 14, "To(m, n)" should read --To(m, n)--.

Line 30, "-third" should read --third--.

Line 38, "(.PCLK)" should read --(PCLK)--.

Line 44, "embodiment" should read --embodiments--.

Line 53, "embodiment" should read --embodiments--.

COLUMN 21:

Line 67, "ration" should read --radiation--.

COLUMN 22:

Line 2, "other" should read -- another --.

Line 4, "above described" should read -- above-described--.

Line 64, "(PCLX)" should read --(PCLK)--.

COLUMN 24:

Line 3, "50" should read --so--.

COLUMN 25:

Line 38, "An" should read --a--.

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CERTIFICATE OF CORRECTION

PATENT NO. : 7,154,489 B2

DATED : December 26, 2006

INVENTOR(S): NAOTO ABE, ET AL. Page 4 of 4

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 26:

Line 51, "51" should read --S1--. Line 52, "PGB" should read --RGB--.

COLUMN 27:

Line 56, "wiring" should read --wirings--. Line 61, "a" should read --an--.

COLUMN 28:

Line 43, "(PCLX)" should read --(PCLK)--.

COLUMN 29:

Line 6, "ration" should read --radiation--.

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